

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	Confirmation No.: 9338
Israel Morejon et al.)	
)	Art Unit: 2611
Application No.: 10/821,794)	
)	Examiner: Linda Wong
Filed: April 9, 2004)	
)	Atty Docket No. 09752.105001
Title: Method for Initialization of Per)	
Tone Frequency Domain)	
Equalizer (FEQ) Through Noise)	
Reduction for Multi-Tone Based)	
Modems)	

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 23, 2007

Sir:

In response to the Official Action mailed May 29, 2007, the period for response having been extended to October 29, 2007 by the accompanying two-month Petition for Extension of Time and appropriate fee, please enter and consider the following amendments and remarks.

Amendments to the Claims begin on page 2 of this Amendment.

Remarks begin on page 6 of this Amendment.

I hereby certify that this correspondence is being electronically filed with the Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on October 23, 2007.

/SPW/

Steven P. Wigmore, Reg. No. 40,447